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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attomey Docket No.	080803.P001	6
		Shiraz M. Shivji	<u>a</u> .
	First Inventor	<u> </u>	S
	Title	Method and Apparatus for Light Emitting Devices Based Display	ر ر
	Express Mail Label No.	ER 824073772 US	628
٦		Mall Ota - Detaut Application	~ .

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 39 w ADS (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12 5. Oath or Declaration [Total Sheets 1 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completes in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 4041	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	Telephone Fax							
Alan Heimlich	gened by Alan Registration No. (Attorney/Agent) 48808 Alan Helmitich Lew Date 03/26/2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



(Complete (if applicable))

Telephone 408 253-3860

PTO/SB/17 (10-03)
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	1	or	FY	2004	ļ

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Alan Heimlich

(\$)	780.00

spond to a conection of thic	omiation unless it displays a valid Olylo Control number				
Complete if Known					
Application Number					
Filing Date	03/26/04				
First Named Inventor	Shiraz M. Shivji				
Examiner Name					
Art Unit					
Attorney Docket No.	080803 P001				

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 40 -20** = 20 x 9 = 180		640	2503	320	Plant issue fee	
Independent 8 - 3** = 5 x 43 = 215 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	· 40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004	770	2024	00-	examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900	,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	800	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 395.00		fee (sp			,	
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

03/26/2004 Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

408 253-3860

Telephone number

First Named Inventor		Shiraz M. Shivji	
Title	Method and Apparatus for Light Emitting Devices Based Display		
Attorr	ney Docket Numb	er 080803.P001	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Digitally signed by Alan Heimlich DN: CN = Alan Heimlich, C = US, O = Heimlich Law

Date

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Alan Heimlich, Esq.

Typed or printed name

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The following has been received by the USPTO on the date stamped herein.							
RECEIVED:							
Express Mail PO to Addressee: ER 824073772 US	Date Mailed: 03/26/04						
Application Filing Date: 03/26/04	Docket No: 080803.P001						
CONTENTS:							
Application Titled: Method and Apparatus for Light Emitting Devices Based Display							
First Named Inventor: Shiraz M. Shivii							
Declaration (PTO/SB/01) pgs = 1							
Recordation Form (PTO-1595) pgs = 1 and Assignment Form (former PTO/SB/15) pgs = 0							
Patent Transmittal Form (PTO/SB/05) pgs = 1							
Information Disclosure Form (PTO/SB/08) pgs = 2							
Copies of 25 IDS documents, total pgs = 242							
Fee Transmittal Form (PTO/SB/17) pgs = 1							
Credit Card Payment Form (PTO-2038) - Total payment \$780.00	n CC 2665						
Application Data Sheet (ADS)							
Application with ADS, total pgs = 39 w ADS							
Drawings – 12 sheets totaling 12 Figures							
Power of Attorney (PTO/SB/81) pgs = 1							
This return receipt postcard – 1 postcard							
Certificate of Express Mail PO to Addressee with a copy of this return receipt postcard - 1 pg							

EXPRESS MAIL CERTIFICATE OF MAILING

Express Mail Post Office to Addressee No.: ER 824073772 US Date of Deposit: 03/26/04

I hereby certify that I am causing this correspondence, and the documents as indicated on the postcard representation above, to be deposited with sufficient postage to the United States Postal Service for Express Mail Post Office to Addressee service on the date of deposit indicated above, and addressed to the address below.

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Alan Heimlich	
Printed Name of Person Performing Mailing	_

Digitally signed by Alan Heimlich DN: CN = Alan Heimlich, C = US, O = Heimlich Law

Signature

03/26/04

Date